PTO-1390 (Rev. 07-2005)

Approved for use through 03/31/2007. OMB 0651-0021

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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T	RANSMITTAL LETTER TO		ATTORNEY'S DOCKET NUMBER 2185-0775PUS1								
DESIGNATED/ELECTED			U.S. APPLICATION NO (if known, see 37 CFR 1.5)								
	NCERNING A SUBMISSION NO.		PRIORITY DATE CLAIMED								
	PCT/JP2004/004185	25 March 2004	31 March 2003								
	OF INVENTION CALLY ACTIVE COPPER CATAL	YST COMPOSITION									
APPLIC	CANT(S) FOR DO/EO/US	101 com coc.									
	o ITAGAKI	otes Designated/Elected Office (DO/EO/	US) the following items and other information:								
1. X		ns concerning a submission under 35 U.S									
2	This is a SECOND or SUBSEQUE	ENT submission of items concerning a su	bmission under 35 U.S.C. 3/1.								
3. x	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.										
4.	The US has been elected (Article 3	31).									
5. X	A copy of the International Application	tion as filed (35 U.S.C. 371 (c)(2))									
a.;	is attached hereto (required on	nly if not communicated by the Internation	nal Bureau).								
b.	x has been communicated by the	e International Bureau.									
C.	is not required, as the application	tion was filed in the United States Receiv	ring Office (RO/US).								
6. x	An English language translation of f	the International Application as filed (35	U.S.C. 371(c)(2)).								
a.	x is attached hereto.										
b.	has been previously submitted	I under 35 U.S.C. 154(d)(4).									
7. x	Amendments to the claims of the In	ntemational Application under PCT Articl	le 19 (35 U.S.C. 371(c)(3))								
a.	are attached hereto (required only if not communicated by the International Bureau).										
b.	have been communicated by the International Bureau.										
c.	have not been made; however,	r, the time limit for making such amendme	ents has NOT expired.								
d.	x have not been made and will no	ot be made.									
8.	An English language translation of t	the amendments to the claims under PC	CT Article 19 (35 U.S.C. 371(c)(3)).								
9. X	An oath or declaration of the invente	tor(s) (35 U.S.C. 371(c)(4)).									
10.	An English language translation of t Article 36 (35 U.S.C. 371(c)(5)).	the annexes of the International Prelimin	nary Examination Report under PCT								
lten	ns 11 to 20 below concern docum	ment(s) or information included:									
11. X	An Information Disclosure Statem	ment under 37 CFR 1.97 and 1.98.									
12. X	An assignment document for record	rding. A separate cover sheet in complian	nce with 37 CFR 3.28 and 3.31 is included.								
13.	A preliminary amendment.		İ								
14.	An Application Data Sheet under 3	37 CFR 1.76.									
15.	A substitute specification.										
16.	A power of attorney and/or change	e of address letter.									
17.	A computer-readable form of the s	sequence listing in accordance with PC	T Rule 13ter.2 and 37 CFR 1.821 – 1.825.								
18.	A second copy of the published Int	nternational Application under 35 U.S.C.	. 154(d)(4).								
19.	A second copy of the English langu	guage translation of the international app	plication under 35 U.S.C. 154(d)(4).								

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U.S. APPLICATION NO. (REMOVAL & 370FR 7:5) INTERNATIONAL APPLICATION NO. PCT/JP2004/004185								ATTORNEYS DOCKET NUMBER 2185-0775PUS1					
20. X Other items or information: PCT/ISA/210; PCT/IB/301; PCT/IB/304; PCT/IB/306 & PCT/IB/308													
The following fees have been submitted							LCULATIO		PTO USEONLY				
21. x Basic national fee (37 CFR 1.492(a))								00					
22. X Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)								00					
23. x Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)								\$ 400.00					
	TOTAL OF 21, 22	2 and 23 =				\$	900.	00					
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.													
Total Sheets	Extra Sheets		Number of each additional 50 or fraction thereof (round up to a whole number)										
43 -100=	/50 =				x \$250.00	\$							
Surcharge of \$13 after the date of	30 for furnishing an commencement of	y of the search fee the national stage	, examination fee, or the (37 CFR 1.492(h)).	oat	h or declaration	\$							
CLAIMS		MBER FILED NUMBER EXTRA RATE			RATE								
Total clain		0 - 20 =		×		0.00							
Independent of		1 - 3 = x			200.00	0.00							
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			TOTAL OF A	Ц.,	360.00 VE CALCULATIONS =	360.00 = \$ 1,260.00							
Applicant	Ψ	1,260.0	50										
	SUBTOTAL =												
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).								\$					
TOTAL NATIONAL FEE =								\$ 1,260.00					
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$													
TOTAL FEES ENCLOSED =								\$ 1,30					
							Amount to be refunded:						
						Amount to be charged \$							

10/549939 JC17 Rec'd PCT/PTO 20 SEP 2005

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. A check in the amount of \$ 1,300.00 to cover the above fees is enclosed. to cover the above fees. Please charge my Deposit Account No. in the amount of \$ A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit 02-2448 _ . A duplicate copy of this sheet is enclosed. Account No. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038 NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: John W. Bailey CUSTOMER NUMBER: 02292 September 20, 2005 /smt 32,881 REGISTRATION NUMBER